

Serial No.: 10/691,544  
Art Unit: 2162

Docket No. 19224.02  
Customer No. 37833

**Amendments to the Claims:**

This listing of claims replaces all prior versions and listings of claims in the application:

**Listing of Claims:**

1           1. (*Currently Amended*) A geospatial entity object code (GEOCode) embodied on  
2           a medium, said GEOCode comprising a single concatenated numeric geospatial data  
3           format ~~or an encapsulated object class~~, converted from global positioning system  
4           coordinates in latitude and longitude format or decimal equivalent format and additional  
5           spatial information.

1           2. (*Previously Presented*) The GEOCode according to claim 1, in combination  
2           with converting means for converting global position system coordinates in latitude and  
3           longitude format or decimal equivalent format and additional spatial information into the  
4           GEO code for encoding onto a video frame at a time of media acquisition.

1           3. (*Previously Presented*) The combination according to claim 2, further  
2           comprising:  
3           encoding means for encoding geospatial data onto a data segment of a video  
4           frame at a time of geospatial data acquisition.

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1           4. (*Previously Presented*) The combination according to claim 3, further  
2 comprising:

3           capturing means having a geospatial receiver interconnected with a focus element  
4 at a first location, said capturing means being configured for capturing information of an  
5 entity at a second location, and geospatially referencing the second location to the first  
6 location in accordance with a focus ratio of the focus element and geospatial data  
7 associated with the geospatial receiver.

1           5. (*Previously Presented*) The combination according to claim 4, further  
2 comprising:

3           scheduling means for scheduling requests for acquisition of geospatial data, said  
4 geospatial data including visual, audio, textual, and geospatial information.

1           6. (*Previously Presented*) The combination according to claim 4, further  
2 comprising:

3           production means for producing integrated geospatial datasets.

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1           7. (*Previously Presented*) The combination according to claim 4, further  
2 comprising:

3           distribution means for distributing geospatial datasets.

1           8. (*Currently Amended*) Acquisition means for acquiring geospatial data, said  
2 acquisition means comprising:

3           encoding means for encoding geospatial data onto a data segment of a video  
4 frame at a time of geospatial data acquisition;

5           capturing means having a geospatial receiver interconnected with a focus element  
6 at a first location, said capturing means being configured for capturing information of an  
7 entity at a second location, and geospatially referencing the second location to the first  
8 location in accordance with a focus ratio of the focus element and geospatial data  
9 associated with the geospatial receiver; and

10           converting means for converting global positioning system coordinates in latitude  
11 and longitude format or decimal equivalent format and additional spatial information into  
12 a single concatenated numeric geospatial data format ~~or an encapsulated object class~~ for  
13 encoding onto a video frame at a time of media acquisition.

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1 9. (*Previously Presented*) The acquisition means according to claim 8, further  
2 comprising:  
3 scheduling means for scheduling requests for acquisition of geospatial data, said  
4 geospatial data including visual, audio, textual, and geospatial information.

1 10. (*Previously Presented*) The acquisition means according to claim 8, further  
2 comprising:  
3 production means for producing integrated geospatial datasets.

1 11. (*Previously Presented*) The acquisition means according to claim 8, further  
2 comprising:  
3 distribution means for distributing geospatial datasets.

1 12. (*Currently Amended*) A geospatial information processing method  
2 comprising:  
3 providing global positioning system coordinates in latitude and longitude format  
4 or decimal equivalent format and additional spatial information; and  
5 converting the global positioning system coordinates into a single concatenated  
6 numeric geospatial data format ~~or an encapsulated object class.~~

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1           13. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:  
3           scheduling requests for acquisition of geospatial data, the geospatial data  
4 including visual, audio, textual, and geospatial information.

1           14. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:  
3           encoding geospatial data onto a data segment of a video frame at a time of  
4 geospatial data acquisition.

1           15. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:  
3           interconnecting a geospatial receiver with a focus element at a first location.

1           16. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:  
3           capturing information of an entity at a second location.

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1 17. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:

3 geospatially referencing the second location to the first location in accordance  
4 with a focus ratio of the focus element and geospatial data associated with the geospatial  
5 receiver.

1 18. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:

3 producing integrated geospatial datasets.

1 19. (*Previously Presented*) The geospatial information processing method  
2 according to claim 12, further comprising:

3 distributing geospatial datasets.

1 20. (*New*) The GEOCode embodied on a medium according to claim 1, wherein  
2 said single concatenated numeric geospatial data format is stored in an encapsulated  
3 object class.

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1           21. (New) The acquisition means according to claim 8, wherein said converting  
2 means stores said single concatenated numeric geospatial data format in an encapsulated  
3 object class.

1           22. (New) The method according to claim 12, further comprising storing the  
2 converted global positioning system coordinates in an encapsulated object class.